

SEQUENCE LISTING

<110> GeneSense Technologies Inc. et al.

<120> Antisense Oligonucleotides Directed To
Ribonucleotide Reductase R2 and Uses Thereof in Combination
Therapies for the Treatment of Cancer

<130> 683-134pct

<140> n/a

<141> 2005-01-12

<150> US60/535,496

<151> 2004-01-12

<150> US60/602,817

<151> 2004-08-18

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mRNA

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mRNA

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mRNA

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mRNA

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mRNA

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mRNA

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mRNA

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mRNA

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mRNA

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complementary to human ribonucleotide reductase R2
mRNA

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complementary to human ribonucleotide reductase R2
mRNA

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mRNA

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complementary to human ribonucleotide reductase R2
mRNA

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<210> 30
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complementary to human ribonucleotide reductase R2
mRNA

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<210> 31
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complementary to human ribonucleotide reductase R2
mRNA

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mRNA

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<210> 33
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complementary to human ribonucleotide reductase R2
mRNA

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complementary to human ribonucleotide reductase R2
mRNA

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complementary to human ribonucleotide reductase R2
mRNA

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mRNA

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mRNA

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<210> 41
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<210> 42
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mRNA

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complementary to human ribonucleotide reductase R2
mRNA

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<210> 44
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mRNA

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<210> 47
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complementary to human ribonucleotide reductase R2
mRNA

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mRNA

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mRNA

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gtattgcttc attagagtgc 20

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complementary to human ribonucleotide reductase R2
mRNA

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<210> 60
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<210> 62
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complementary to human ribonucleotide reductase R2
mRNA

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ataaagtcaa atgggttctc 20

<210> 63
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complementary to human ribonucleotide reductase R2
mRNA

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<210> 64
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complementary to human ribonucleotide reductase R2
mRNA

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<210> 65
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mRNA

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<210> 66
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mRNA

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<210> 67
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complementary to human ribonucleotide reductase R2
mRNA

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gcatccaagg taaaagaatt

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<210> 68
<211> 20
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complementary to human ribonucleotide reductase R2
mRNA

<400> 68
tcagcatcca aggtaaaaga

20

<210> 69
<211> 20
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mRNA

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<210> 70
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mRNA

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ttagaagtca gcatccaagg

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<210> 71
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complementary to human ribonucleotide reductase R2
mRNA

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<210> 72
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mRNA

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mRNA

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<210> 74
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complementary to human ribonucleotide reductase R2
mRNA

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<210> 75
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complementary to human ribonucleotide reductase R2
mRNA

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mRNA

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<210> 77
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complementary to human ribonucleotide reductase R2
mRNA

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<210> 78
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complementary to human ribonucleotide reductase R2
mRNA

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<210> 79
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complementary to human ribonucleotide reductase R2
mRNA

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<210> 80
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complementary to human ribonucleotide reductase R2
mRNA

<400> 80
actgccattg tcaactgctat 20

<210> 81
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complementary to human ribonucleotide reductase R2
mRNA

<400> 81
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<210> 82
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complementary to human ribonucleotide reductase R2
mRNA

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ttttaactgg ctgtgctggt 20

<210> 83
<211> 20
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complementary to human ribonucleotide reductase R2
mRNA

<400> 83
attaaaaatct gcgttgaagc

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<210> 84
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<223> AS-II-1768-20 antisense oligonucleotides
complementary to human ribonucleotide reductase R2
mRNA

<400> 84
tatcgccgcc gtgagtacaa

20

<210> 85
<211> 20
<212> DNA
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complementary to human ribonucleotide reductase R2
mRNA

<400> 85
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<210> 86
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<220>
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complementary to human ribonucleotide reductase R2
mRNA

<400> 86
atcgccgccg tg

12

<210> 87
<211> 20
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complementary to human ribonucleotide reductase R2
mRNA

<400> 87
gaaaccaa at aaatcaagct

20

<210> 88
<211> 20
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complementary to human ribonucleotide reductase R2
mRNA

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20

<210> 89
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mRNA

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20

<210> 90
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complementary to human ribonucleotide reductase R2
mRNA

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cctgtcttct atctggcacc

20

<210> 91
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<223> AS-II-2009-20 antisense oligonucleotides

complementary to human ribonucleotide reductase R2
mRNA

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gccacaggat aaaaacacaa 20

<210> 92
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complementary to human ribonucleotide reductase R2
mRNA

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cccaggacac tacacaagcc 20

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complementary to human ribonucleotide reductase R2
mRNA

<400> 93
tcagaggggg cagagaatcc 20

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complementary to human ribonucleotide reductase R2
mRNA

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<210> 95
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complementary to human ribonucleotide reductase R2
mRNA

<400> 95
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20

<210> 96
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complementary to human ribonucleotide reductase R2
mRNA

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20

<210> 97
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complementary to human ribonucleotide reductase R2
mRNA

<400> 97
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<210> 98
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